

AI
CWT
comprises at least one device for energising solenoids (1)
according to claim 1.

REMARKS UNDER 37 C.F.R. 1.111

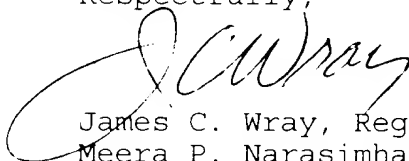
Reconsideration and allowance are respectfully requested.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "Version with markings to show changes made".

Applicant has also provided an abstract in compliance with the rules.

Entry of the amendment and consideration and allowance of all claims are respectfully requested.

Respectfully,



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VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the Claims:

Claims 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 13 have been amended as below:

3. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to claim 1 [or 2] characterised in that the current regulator is a chopper transistor.

4. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic control circuit is provided in order to determine the reference current.

5. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic control circuit is provided in order to control means for generating a reference current so that in a first phase of the energising of the solenoids a higher reference current is generated than in a subsequent second phase.

6. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the means

7. (Amended) Device for energising a number of solenoids

of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that parallel to each solenoid (1) a diode (D1) is provided, and that the current intensity is determined by the solenoid by means of a sensor resistance (R1).

8. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that apart from the electronic control circuit (2a, 2b), the regulating device only comprises the following discrete components per solenoid (1): a diode (D1), a chopper transistor (M1), a sensor resistance (R1) and a comparator (3) whether not provided with a filter.

9. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic control circuit is or comprises an integrated circuit.

10. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic power supply source (V1) to which the solenoid (1) is connected is a mains transformer with bridge rectifier.

11. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic power supply source (V1) to which the solenoid (1) is connected is a variable voltage source with a variable voltage.

12. (Amended) Device for energising a number of solenoids of a hook selection device for a weaving machine, according to [any of the preceding claims] claim 1 characterised in that the electronic control circuit (2a, 2b) comprises digital components.

13. (Amended) Hook selection device for a weaving machine, comprising a number of solenoids, **characterised in that** it comprises at least one device for energising solenoids (1) according to [any of the preceding claims] claim 1.